### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re F   | Pate                             | nt A                     | pplica      | tion of:   |  |  |  |  |
|---|----------------------------------|--------------------------|-------------|--|--|--|--|--|
| Tadas   | hi Y                             | OSH                      | HIDA        | et al.   |  |  |  |  |
| Application No.:  |                                  |                          |             |  | Group Art Unit: Unassigned   |  |  |  |
| Filed:  | Mai                              | ch 2                     | 24, 20      | 004  | Examiner: Unassigned   |  |  |  |
| For:  | Εle                              | ctro                     | nic-pa      | ayment support system and ele  | ctronic-payment support apparatus  |  |  |  |
|   | INFORMATION DISCLOSURE STATEMENT |                          |             |  |  |  |  |  |
| PO Bo   | x 14                             | 150                      |             | Patents<br>13-1450   |  |  |  |  |
| Sir:  |                                  |                          |             |  |  |  |  |  |
| In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application. |                                  |                          |             |  |  |  |  |  |
| Enclosures accompanying this Information Disclosure Statement are   |                                  |                          |             | mation Disclosure Statement are:   |  |  |  |  |
|   |                                  | 1a.<br>1b.<br>1c.<br>1d. |             | application or a PCT Internatio<br>English language translation (c<br>each non-English language pu<br>Explanations of Relevancy of F | complete or relevant portion(s)) attached to   |  |  |  |
| 2. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is  |                                  |                          |             |  |  |  |  |  |
|   |                                  | 2a.                      |             | enclosed "English-language ve<br>indicates the degree of relevar<br>609, Minimum Requirements for                                    | s 2a, 2b, 2c and/or 2d) sh language publications were cited on the ersion of the search report or action which nce found by the foreign office". (See MPEP or an Information Disclosure Statement, Part Relevance, pp. 600-100 to 600-101, Rev. 1, |  |  |  |
|   |                                  | 2b.                      | $\boxtimes$ | set forth in the application.  |  |  |  |  |

- 2c. Satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
- 2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

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Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Mark I Henry

Registration No. 36,162

### ATTACHMENT 1(e)

# EXPLANATIONS OF RELEVANCY OF REFERENCES

| ATTORNEY DOCKET NO.    | APPLICATION NO. |
|------------------------|-----------------|
| 1341.1197              |                 |
| FIRST NAMED INVENTOR   | <u> </u>        |
| Tadashi YOSHIDA et al. |                 |
| FILING DATE            | GROUP ART UNIT  |
| March 24, 2004         | Unassigned      |

References AA and AB are English language equivalent documents of reference AG.

FORM PTO-1449

## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

1341.1197

FIRST NAMED INVENTOR

### LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

| Tadashi YOSHIDA et al. |                |
|------------------------|----------------|
| FILING DATE            | GROUP ART UNIT |
| March 24 2004          | Unassigned     |

### **U.S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL |    | DOCUMENT<br>NO. | DATE   | NAME      | CLASS | SUB-<br>CLASS | FILING<br>DATE |
|---------------------|----|-----------------|--------|-----------|-------|---------------|----------------|
|                     | AA | 6,512,919       | 1/2003 | Ogasawara |       |               |                |
|                     | AB | 6,577,861       | 6/2003 | Ogasawara |       |               |                |
|                     | AC |                 |        |           |       |               |                |
|                     | AD |                 |        |           |       |               |                |
|                     | AE |                 |        |           |       |               |                |
|                     | AF |                 |        |           |       |               |                |

#### **FOREIGN PATENT DOCUMENTS**

| TORLION FAILN BOOGHILM |    |                 |         |         |       |               |               |              |
|------------------------|----|-----------------|---------|---------|-------|---------------|---------------|--------------|
|                        |    | DOCUMENT<br>NO. | DATE    | COUNTRY | CLASS | SUB-<br>CLASS | TRANSI<br>YES | LATION<br>NO |
|                        | AG | 2000-184087A    | 6/2000  | Japan   |       |               |               | Х            |
|                        | АН | 2000-276539A    | 10/2000 | Japan   |       |               | abstr         |              |
|                        | AI | WO01/09807      | 2/2001  | WIPO    |       |               | abstr         |              |
|                        | AJ |                 |         |         |       |               |               |              |
|                        | AK |                 |         |         |       |               |               |              |
|                        | AL |                 |         |         |       |               |               |              |

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

| <br> | DATE CONSIDERED | LBATE CONCIDEDED |          |  |  |  |  |
|------|-----------------|------------------|----------|--|--|--|--|
| AO   |                 |                  |          |  |  |  |  |
| AN   |                 |                  |          |  |  |  |  |
| AM   |                 |                  |          |  |  |  |  |
|      |                 | YES              | NO<br>NO |  |  |  |  |
|      |                 |                  |          |  |  |  |  |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.